	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10532593	WRAY ET AL.
	Examiner	Art Unit
1 180 18 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180	CHRISTOPHER M CRUTCHFIELD	2466

✓	Rejected	-	Cancelled	N	1	Non-Elected		Α	Appeal	
=	Allowed	÷	Restricted	I		Interference		0	Objected	

Claims		☐ CPA	ד 🗆	ī.D.	☐ R.1.47						
CL	AIM	DATE									
Final	Original	03/24/2008	12/02/2008	05/19/2009	12/31/2009	09/08/2010					
	1	✓	✓	✓	✓	✓					
	2	✓	✓	✓	✓	✓					
	3	✓	✓	✓	✓	✓					
	4	✓	-	-	-	-					
	5	✓	-	-	-	-					
	6		✓	-	-	-					
	7			✓	✓	✓					
	8			✓	✓	✓					
	9			✓	✓	✓					
	10			✓	✓	✓					
	11			✓	✓	-					
	12					✓					
	13					✓					
	14					√					

U.S. Patent and Trademark Office Part of Paper No.: 20100907